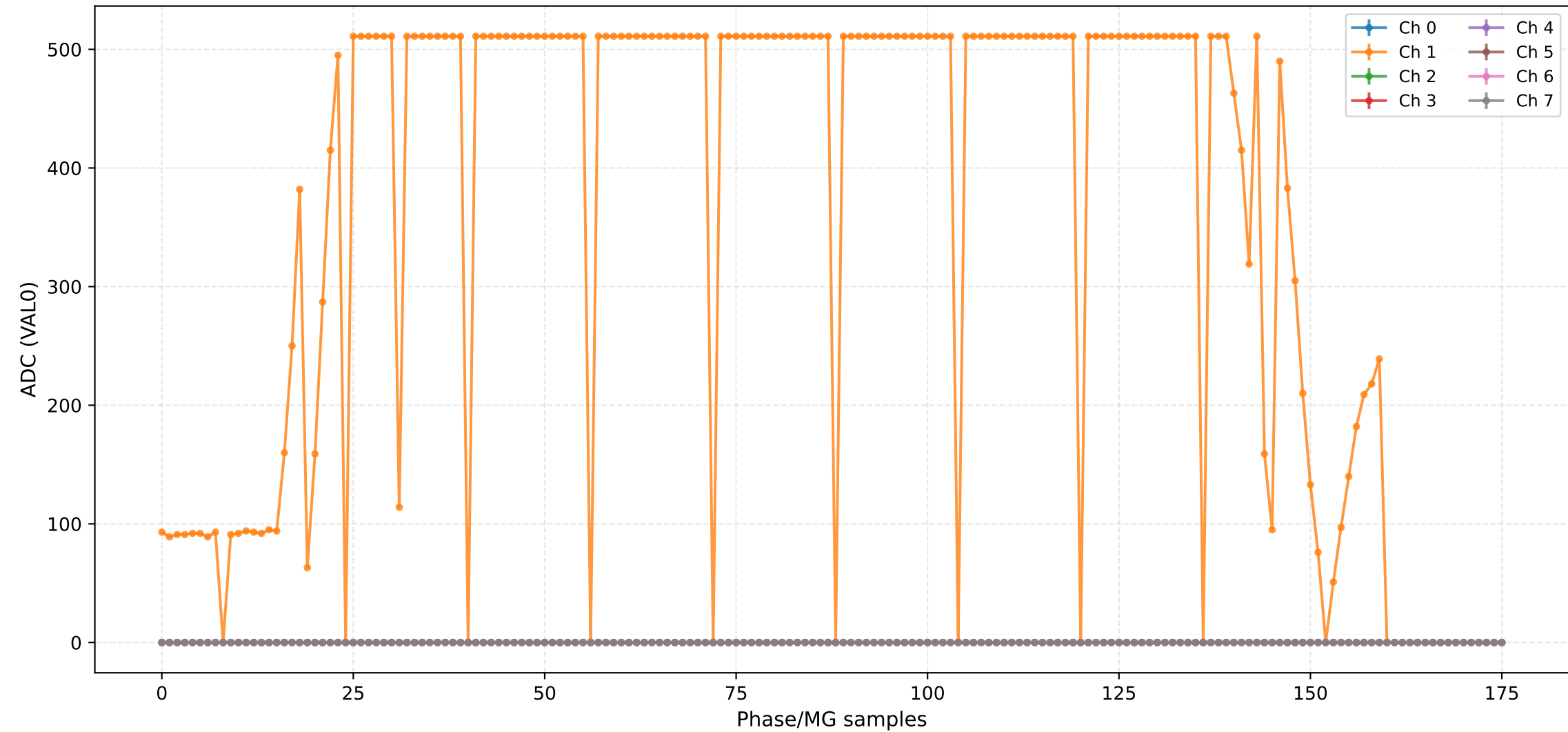


ADC (VAL0) - Channels 0 to 7



ADC (VAL0) - Channels 8 to 15



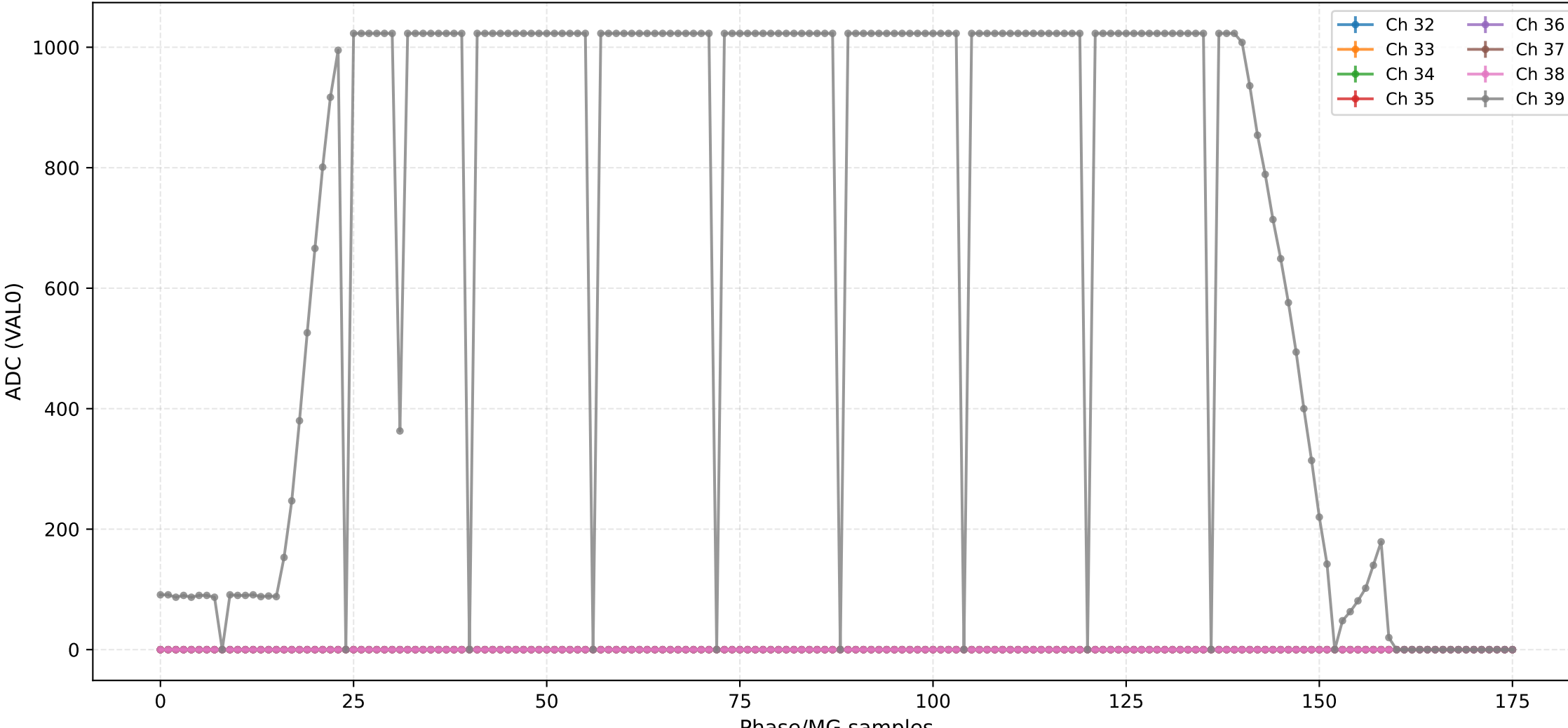
ADC (VAL0) - Channels 16 to 23



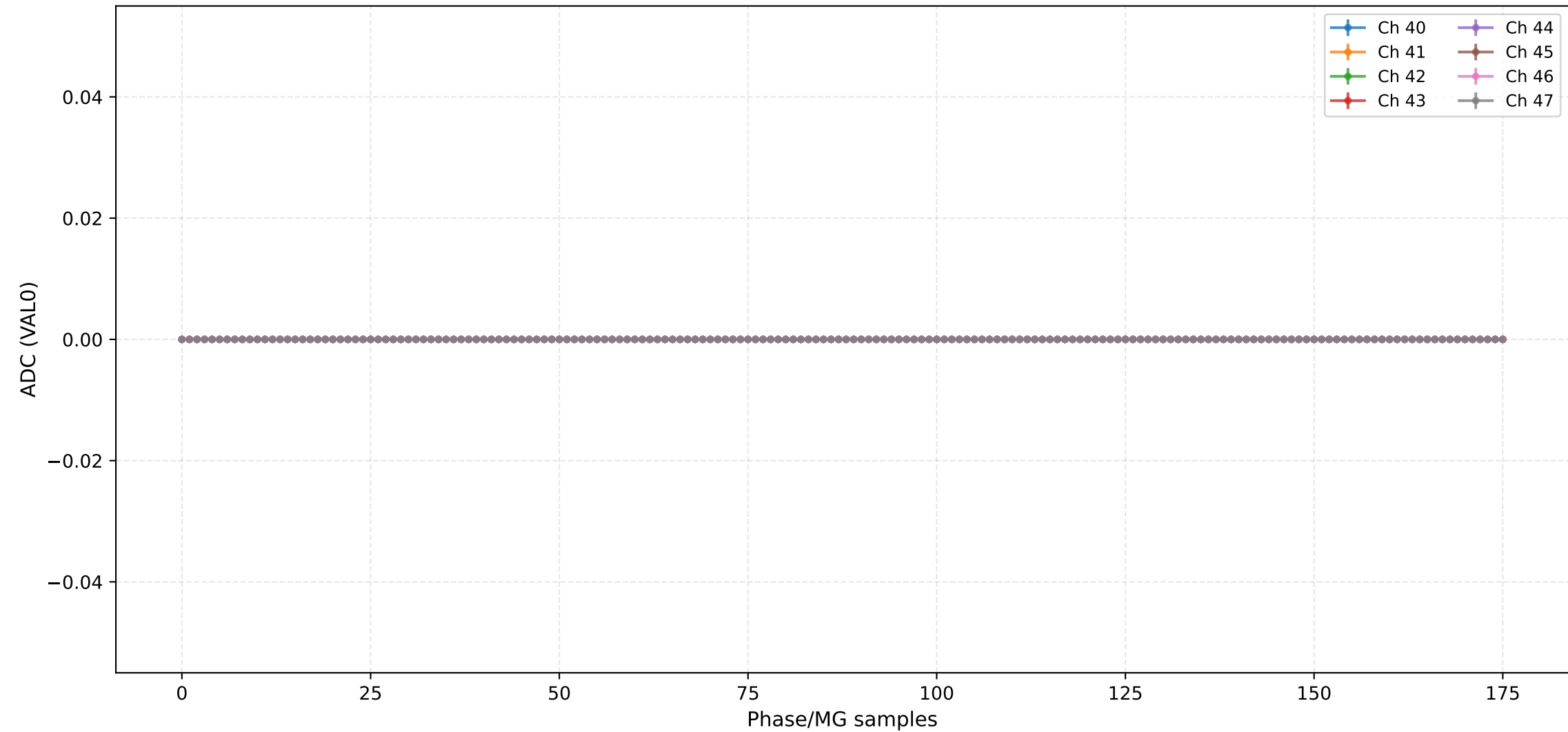
ADC (VAL0) - Channels 24 to 31



ADC (VAL0) - Channels 32 to 39



ADC (VAL0) - Channels 40 to 47



ADC (VAL0) - Channels 48 to 55



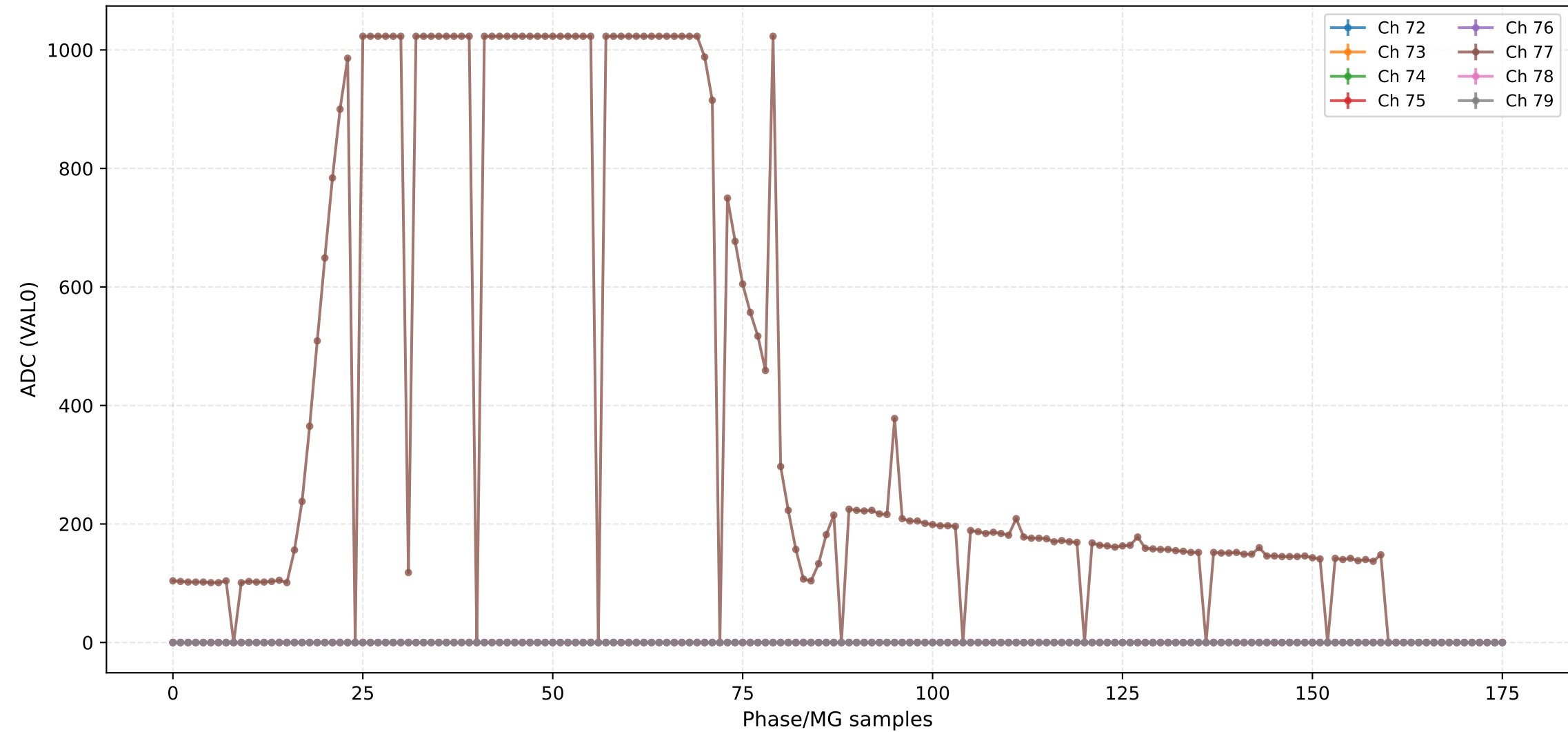
ADC (VAL0) - Channels 56 to 63



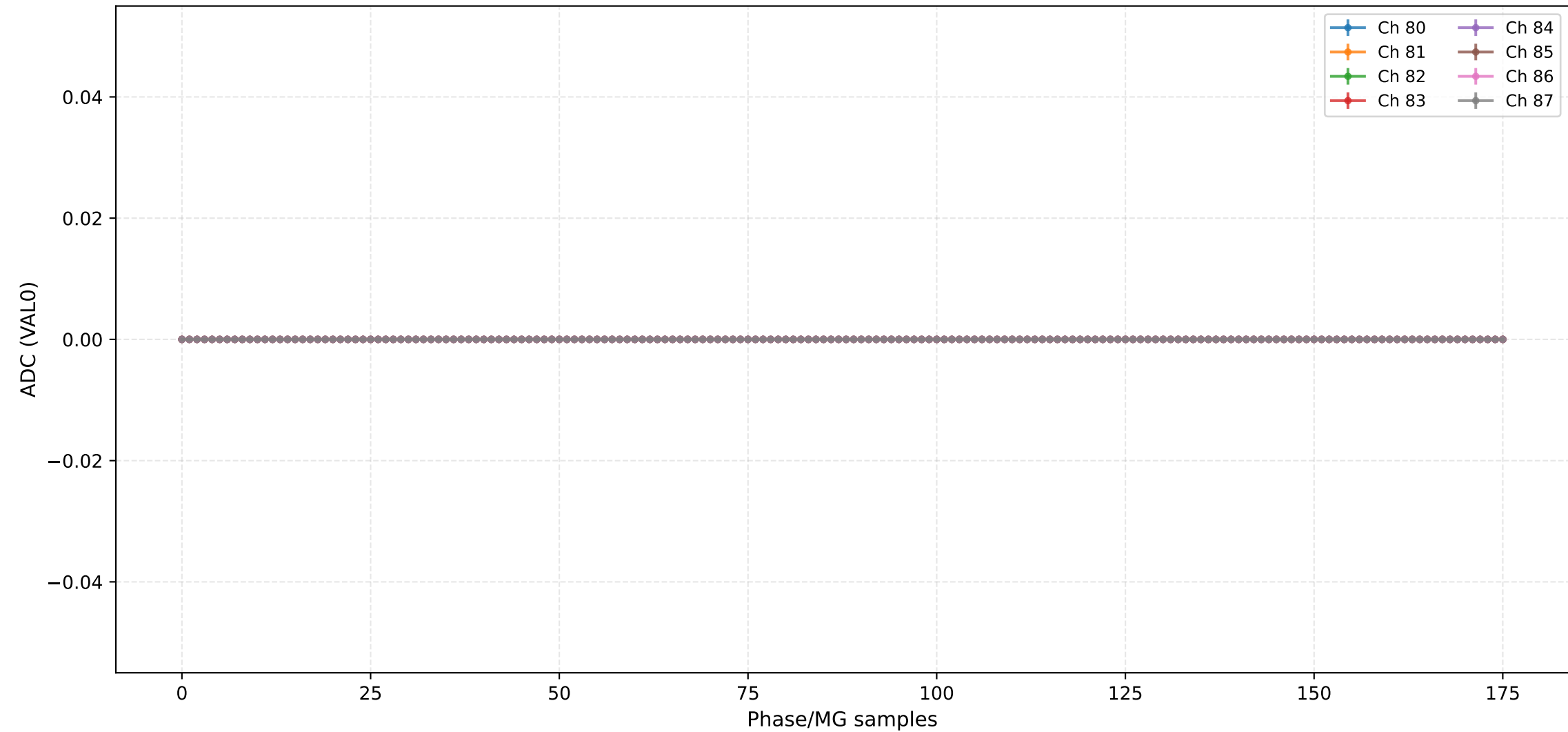
ADC (VAL0) - Channels 64 to 71



ADC (VAL0) - Channels 72 to 79



ADC (VAL0) - Channels 80 to 87



ADC (VAL0) - Channels 88 to 95



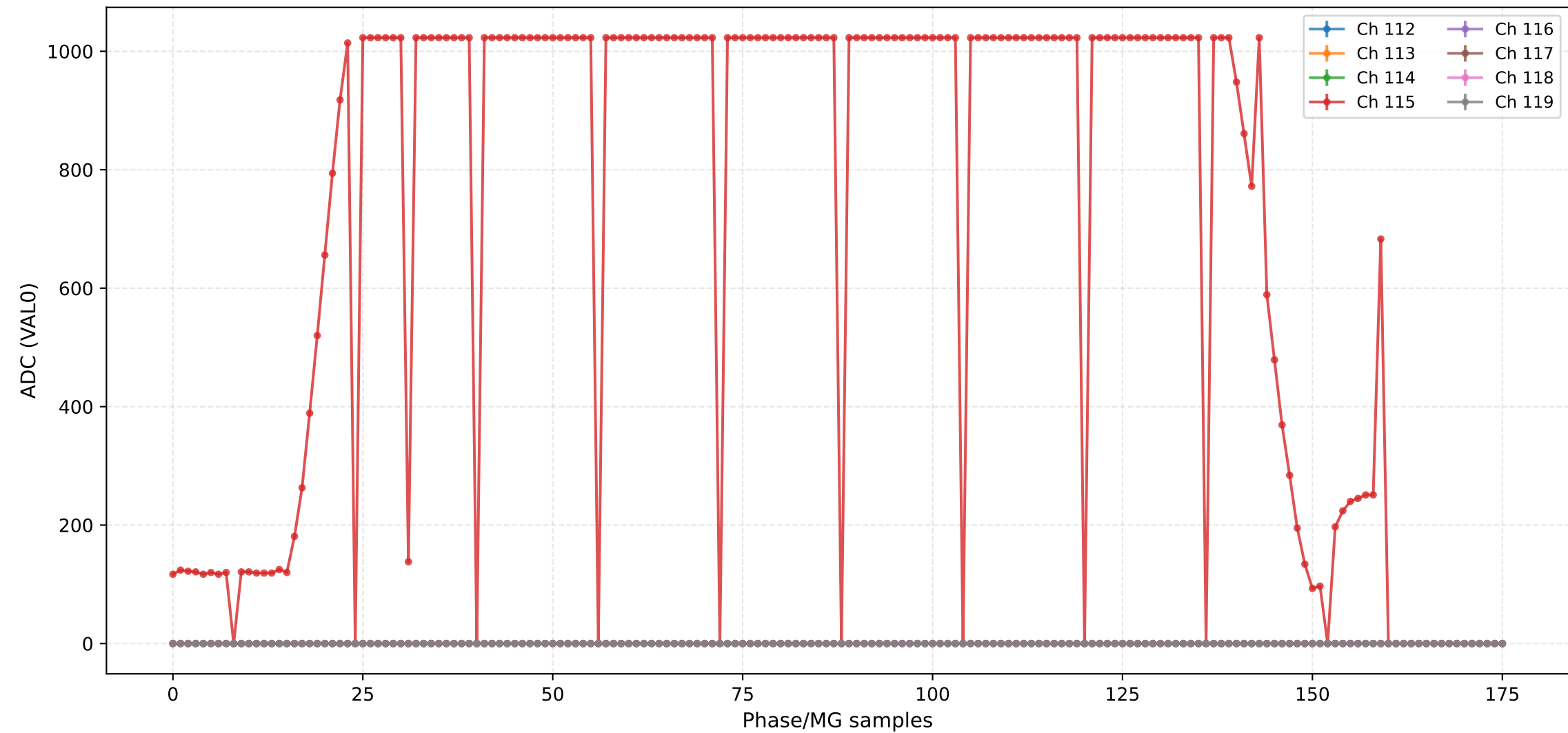
ADC (VAL0) - Channels 96 to 103



ADC (VAL0) - Channels 104 to 111



ADC (VAL0) - Channels 112 to 119



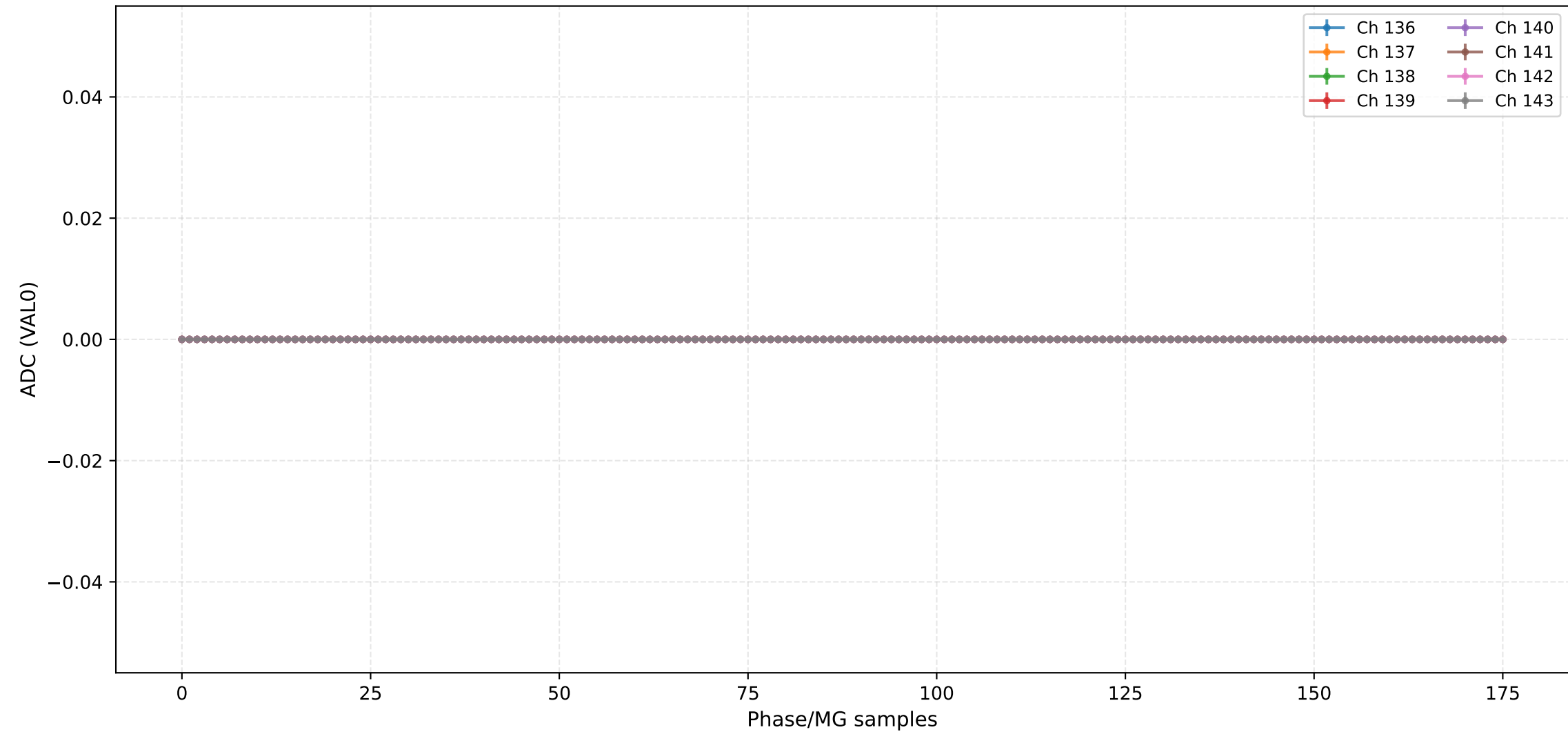
ADC (VAL0) - Channels 120 to 127



ADC (VAL0) - Channels 128 to 135



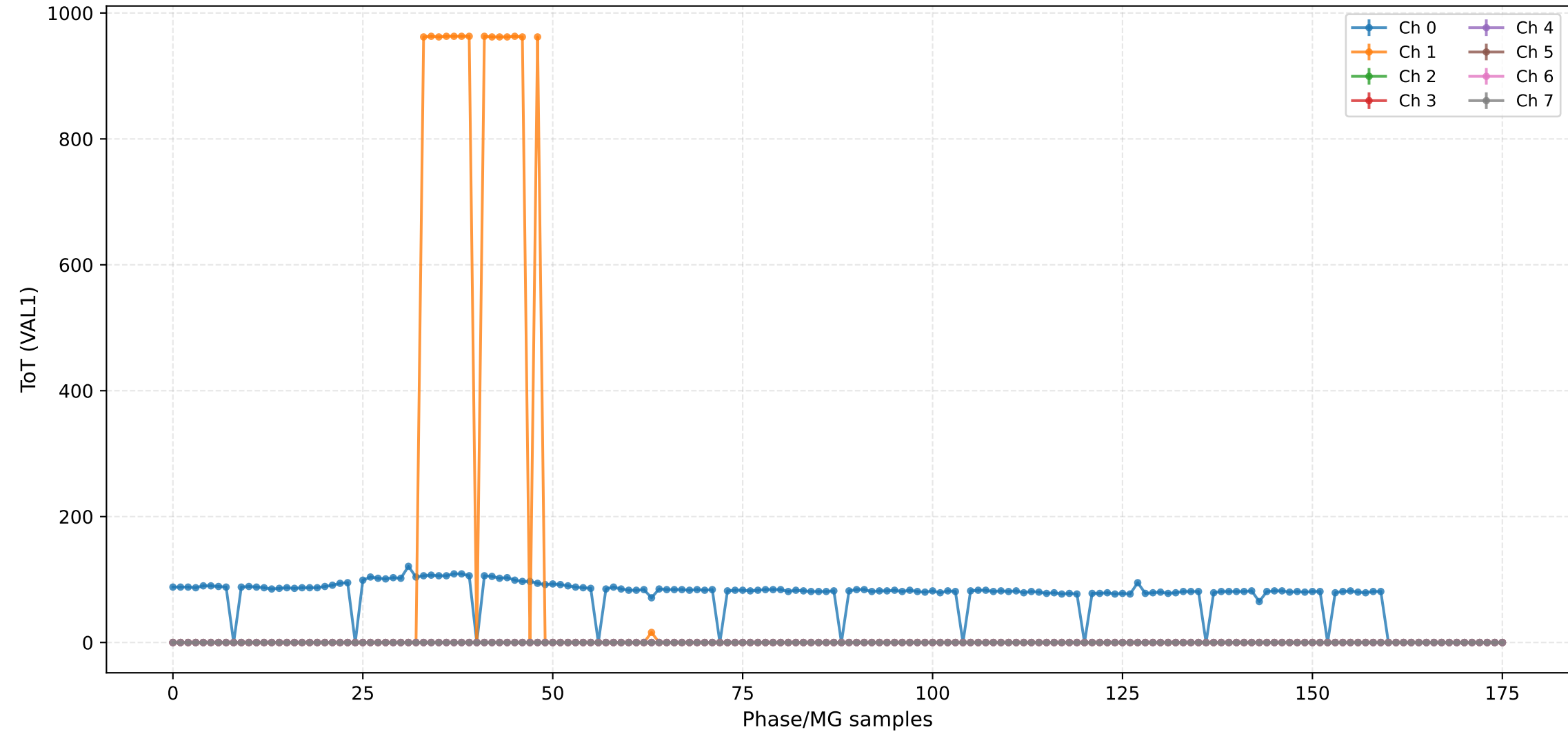
ADC (VAL0) - Channels 136 to 143



ADC (VAL0) - Channels 144 to 151



ToT (VAL1) - Channels 0 to 7



ToT (VAL1) - Channels 8 to 15



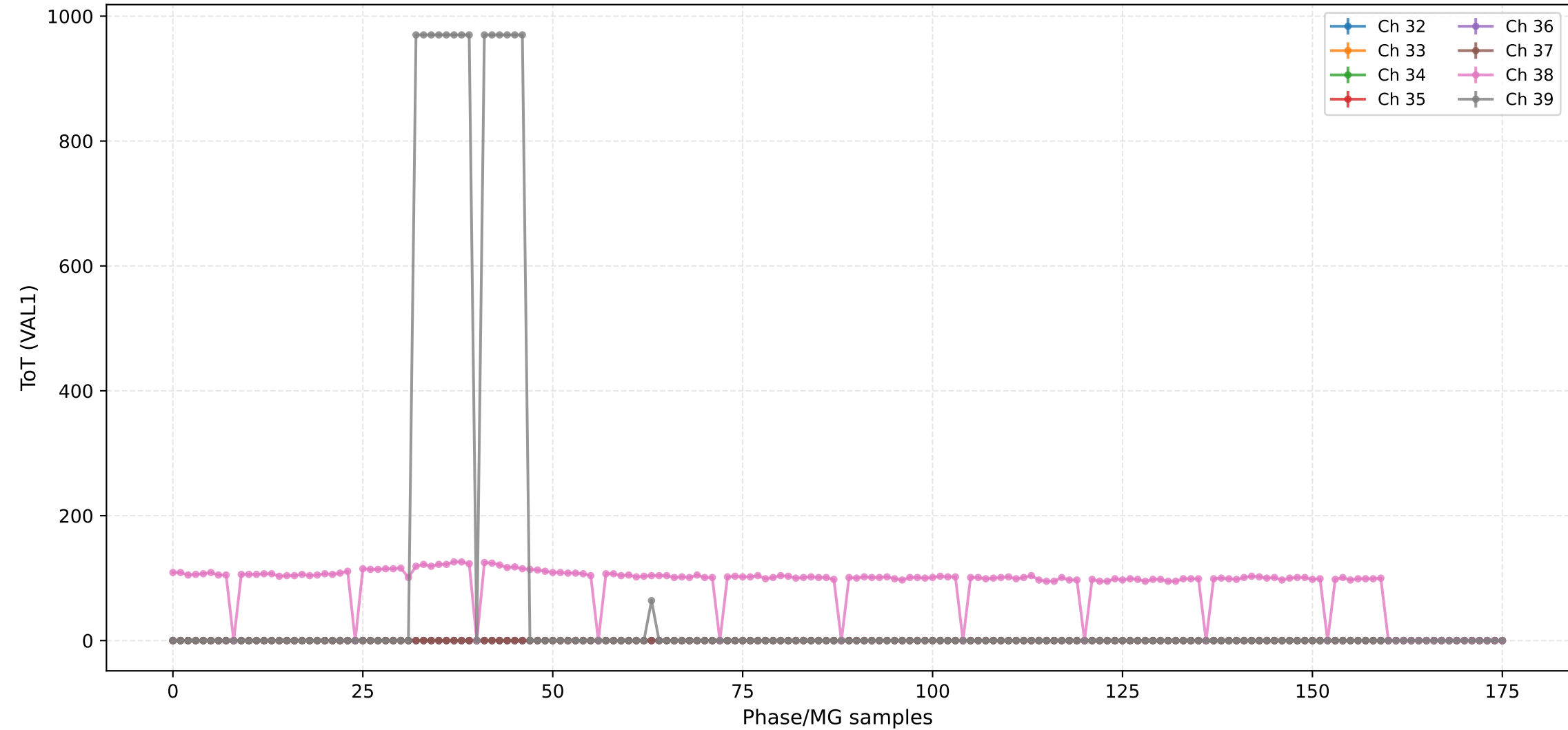
ToT (VAL1) - Channels 16 to 23



ToT (VAL1) - Channels 24 to 31



ToT (VAL1) - Channels 32 to 39



ToT (VAL1) - Channels 40 to 47



ToT (VAL1) - Channels 48 to 55



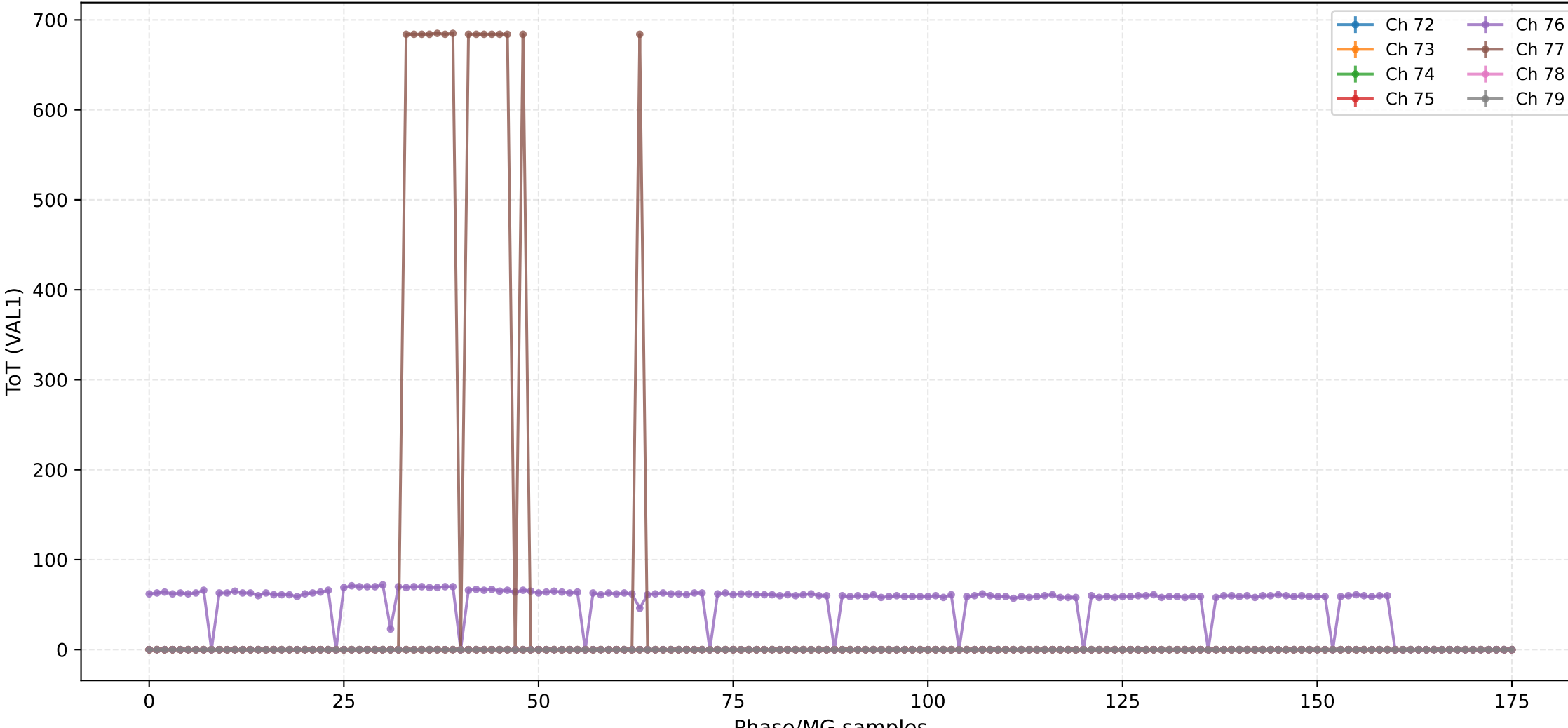
ToT (VAL1) - Channels 56 to 63



ToT (VAL1) - Channels 64 to 71



ToT (VAL1) - Channels 72 to 79



ToT (VAL1) - Channels 80 to 87



ToT (VAL1) - Channels 88 to 95



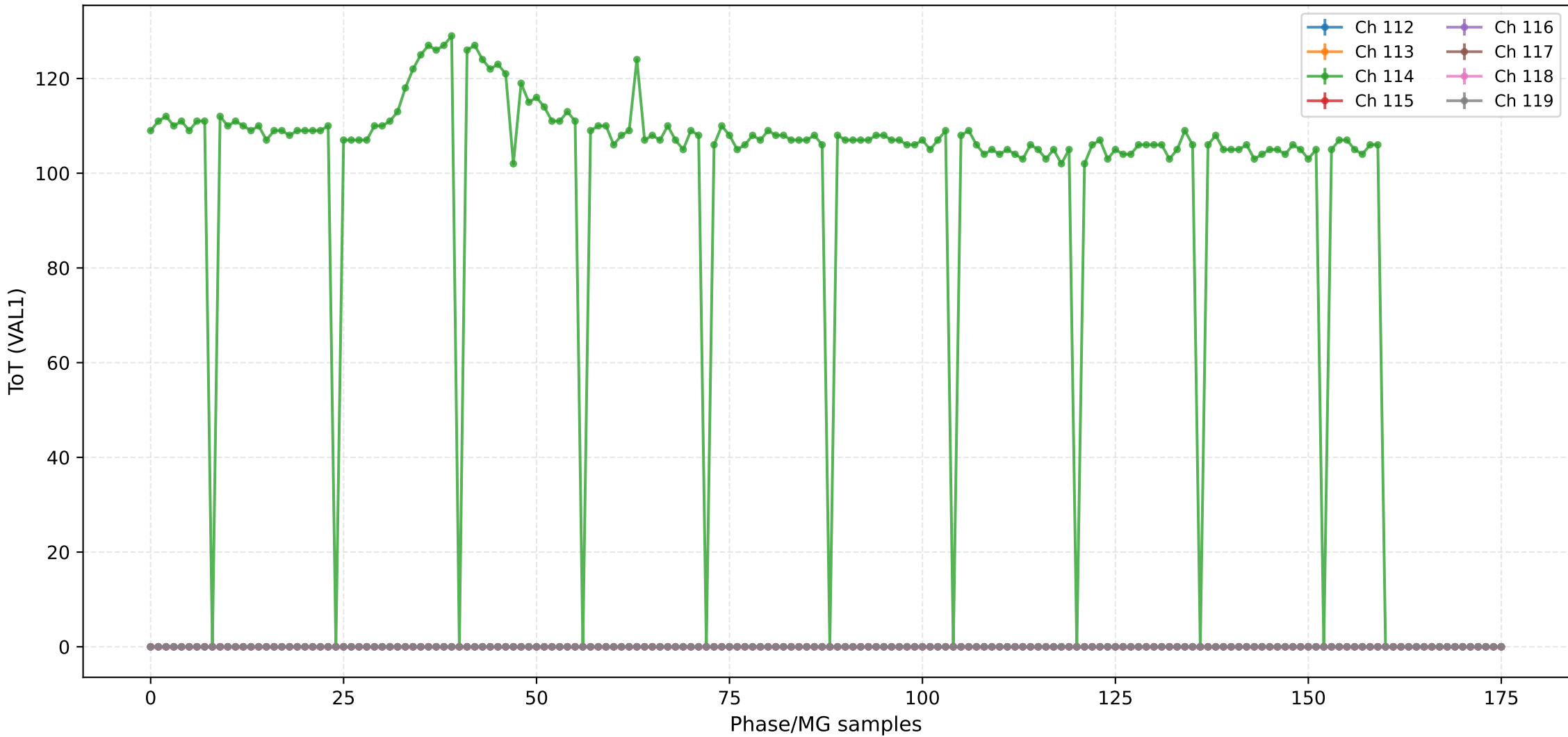
ToT (VAL1) - Channels 96 to 103



ToT (VAL1) - Channels 104 to 111



ToT (VAL1) - Channels 112 to 119



ToT (VAL1) - Channels 120 to 127



ToT (VAL1) - Channels 128 to 135



ToT (VAL1) - Channels 136 to 143



ToT (VAL1) - Channels 144 to 151



ToA (VAL2) - Channels 8 to 15



ToA (VAL2) - Channels 16 to 23



ToA (VAL2) - Channels 24 to 31



ToA (VAL2) - Channels 40 to 47



ToA (VAL2) - Channels 48 to 55



ToA (VAL2) - Channels 56 to 63



ToA (VAL2) - Channels 64 to 71



ToA (VAL2) - Channels 80 to 87



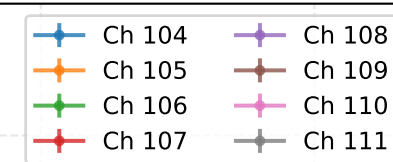
ToA (VAL2) - Channels 88 to 95



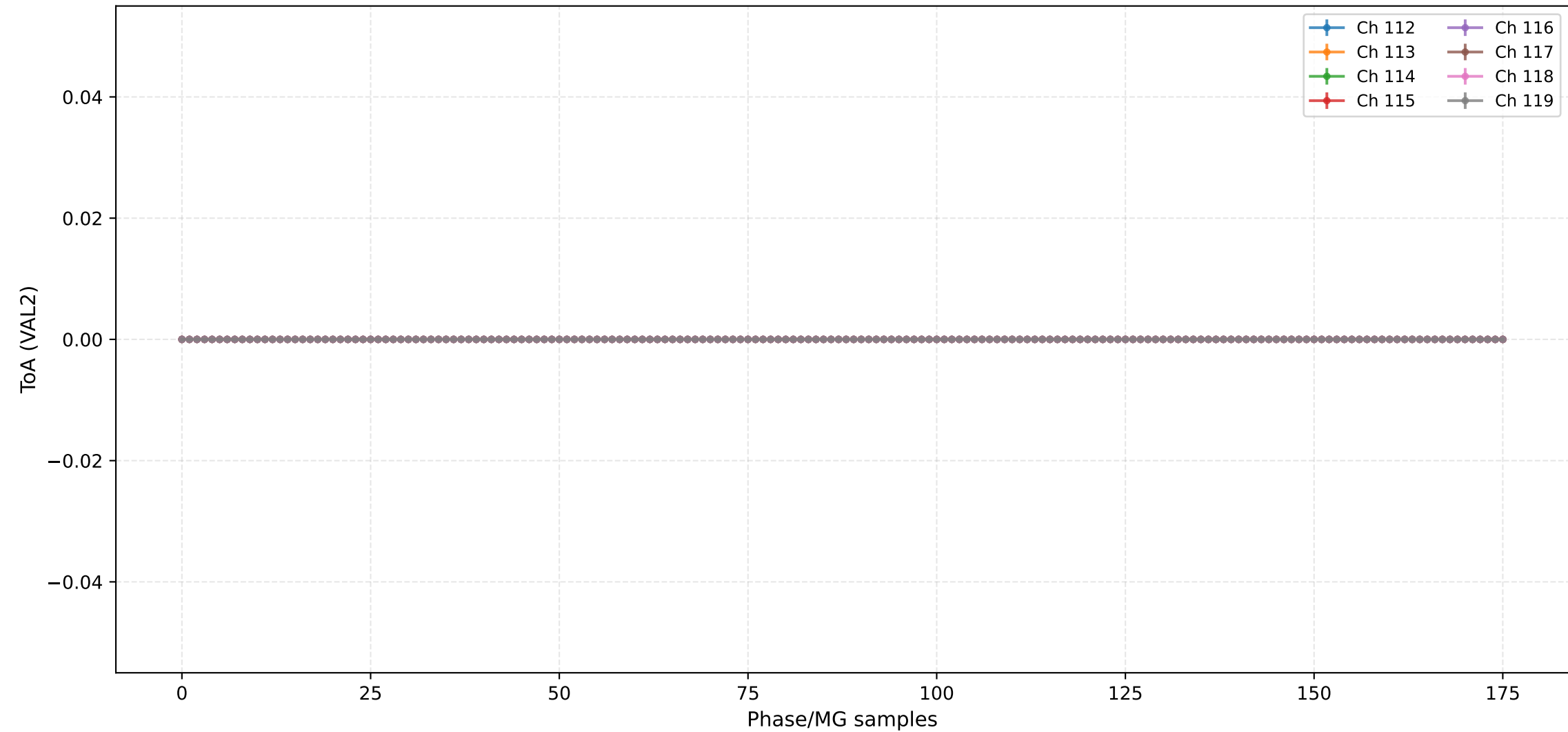
ToA (VAL2) - Channels 96 to 103



The figure displays the evolution of the average number of nodes in the largest component for six channels (Ch 104 to Ch 107) over 175 time steps. The x-axis represents time steps from 0 to 175, and the y-axis represents the number of nodes from 0 to 100. All channels start at approximately 50 nodes. Ch 104 (blue) and Ch 105 (orange) remain stable at 50. Ch 106 (green) drops to 0 by time step 10. Ch 107 (red) drops to 0 by time step 20. Ch 106 and Ch 107 are represented by grey lines after they reach 0.



ToA (VAL2) - Channels 112 to 119











ToA (VAL2) - Channels 120 to 127



ToA (VAL2) - Channels 128 to 135





	Ch 136		Ch 140
	Ch 137		Ch 141
	Ch 138		Ch 142
	Ch 139		Ch 143

ToA (VAL2) - Channels 144 to 151



Injection Scan Results

Script: 205_Injection v1.0

Date: 2025-12-11 18:29:54

Configuration:

- Total ASICs: 2
- Injection DAC: 2000
- Machine Gun: 10
- Scan Pack: 2
- Scan Channels: 5
- 2.5V Injection: True
- High Range Injection: False

Analog Settings:

- RF: 0x-1
- CF: 0x-1
- CC: 0x-1
- CF Comp: 0x-1

Output Files:

- 205_Injection_asic2_injdac2000_mg10_pack2_chn5_val0.csv
- 205_Injection_asic2_injdac2000_mg10_pack2_chn5_val1.csv
- 205_Injection_asic2_injdac2000_mg10_pack2_chn5_val2.csv